NOVEMBER/DECEMBER 2023

CSSC55 — MULTIMEDIA SYSTEMS

Time : Three hours Maximum : 75 marks

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SECTION A — (10 × 2 = 20 marks)

Answer ALL the questions.

1. Define sound.

2. What are called multimedia tools?

3. Expand MIDI and JPEG.

4. List out the types of predictions.

5. Define error Trapping.

6. What is called by animation?

7. Define masking.

8. Write about the audio compression.

9. What are the uses of brushes?

10. Write the video capturing steps.

SECTION B — (5 × 5 = 25 marks)

Answer ALL the questions.

11. (a) How to edit sound file? Explain.

Or

(b) Discuss about high resolution graphics.

12. (a) Write a brief note on media compression.

Or

(b) Give an overview on digital video container.

13. (a) Describe the script writing in creating presentation.

Or

(b) Explain the hypertext system.

14. (a) List out the advantages of MCI.

Or

(b) Explain the multimedia functions in detail.

15. (a) Write a detailed note on hotspot editor.

Or

(b) Give an overview on media control interface.

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SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Differentiate TV and the computer display.

17. How the video works and displayed? Explain.

18. Explain the authoring tools in detail.

19. Discuss on the colour palette.

20. Describe the AVI play form.

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